

# remote display V100C-AS



## area of application

Very compactly and lightweight remote-display. Easy readable up to 60 meters.  
Applicable for indoor and outdoor including direct sunlight.  
Accepts serial strings from PC, PLC or indicator (Systec, Mettler, Schenck, Rhewa, Rinstrum, Sartorius, DS, Every GSE, Soehnle, Pfister, Vishay, Dini Argeo etc.)

## technical specification

power supply:	110 - 240 VAC
enclosure:A1	aluminium, wall thikness 3 mm (0.118 inches)
protection class:	IP65
dimension:	700 x 150 x 60 mm (27.5x5.9x2.36 inches) (WxHxD)
weight:	3.4 kg (7.5 lb)
character:	6 characters alphanumeric + traffic light, hight 100 mm (4")
viewing range:	up to 60 meters (200 ft )
reading angle:	140° all around
brightness:	sun readable, 16 position or automatically adjust (sensor)
operating environment:	-20°C bis +60°C (-4°F to 140°F), with temperatur control
input data interface:	RS232, RS485 optional: wireless RF, ethernet
status led's:	red or green
data protocol:	<STX>Data<ETX>      <STX>AddressData<ETX> Data<CR><LF>      Data<CR> <STX>Data<EOT>      <STX>Data<CR> incl. special funktion traffic light and status information

## options

wireless RF, ethernet  
units: kg / t / g / lb / and other  
pole mount kit for easy installation

[www.vtec.ch/VxxxDGA.htm](http://www.vtec.ch/VxxxDGA.htm)

manuals, drawings, pc-software, firmware, pictures